

Hydra-Cell® S Series Performance Benefits

Extensive Range of Liquid End Materials



PVC liquid end for transfer and injection of general chemicals. Also available for high-pressure applications or handling high-viscosity fluids.

PVDF liquid end for transfer and injection of general chemicals and highly corrosive fluids.



Transparent acrylic liquid end for handling outgassing fluids such as the injection of Sodium Hypochlorite.

316 Stainless Steel liquid end for transfer and injection of solvents and other chemicals when non-metallic materials are not suitable.

Liquid Ends Available As Spare Parts

Pump Head Sets (without Relief Valve)

- Includes (1) Pump Head, (1) Air Release Knob Set, (1) Air Release Nozzle Spray, (1) Suction Side, (1) Display Side, and (4) Head Bolts.
- Available in PVC, PVDF, 316SS, and Acrylic for all flow capacities.
- Sets with CA Liquid End (SM models) also include (1) Air Release Side.
- Not available for high-pressure and high-viscosity models.
- Pump head O-ring is not needed for SM models.
- Pump head O-ring is not included on SP/ST/SA models.

Pump Head Sets (with Integral Relief Valve)

- Includes (1) Pump Head, (1) Relief Valve Set, (1) Air Release Nozzle Spray, (1) Suction Side, (1) Display Side, and (4) Head Bolts.
- Available in PVC, PVDF, 316SS, and Acrylic for all flow capacities (except for 200 models).
- Not available for high-pressure and high-viscosity models.
- Pump head O-ring is not needed for SM models.
- Pump head O-ring is not included on SP/ST/SA models.